

Minoru SETO et al.

the amino acid sequence of Sequence ID No. 1 or 2 of the Sequence Table, or one or more amino acids in the amino acid sequence of Sequence ID No. 1 or 2 are replaced with other amino acids, binding calcium thereto, and exhibiting the activity of increasing secretion of granules of cell lines having granule secretion capability.--

R E M A R K S

Claims 1, 2, 4, 5, 8 and 11 remain in this application. Claims 3, 6, 7, 9 and 10 have been amended. Claims 3, 6, 7, 9 and 10 have been amended to correct multiple dependencies.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached pages are captioned "Version with markings to show changes made".

Respectfully submitted,

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"VERSION WITH MARKINGS TO SHOW CHANGES MADE"

3. The method according to claim 1 ~~or claim 2~~, wherein the active form of calgranulin is one or more of the following peptides:

(i) A peptide consisting of the amino acid sequence 1-93 of Sequence ID No. 1 of the Sequence Table and binding calcium thereto,

(ii) A peptide consisting of the amino acid sequence 1-114 of Sequence ID No. 2 of the Sequence Table and binding calcium thereto, and

(iii) A peptide having an amino acid sequence in which one or more amino acids are deleted from or added to the amino acid sequence of Sequence ID No. 1 or 2 of the Sequence Table, or one or more amino acids in the amino acid sequence of Sequence ID No. 1 or 2 are replaced with other amino acids, binding calcium thereto, and exhibiting the activity of increasing secretion of granules of cell lines having granule secretion capability.

6. The method according to claim 4 ~~or claim 5~~, wherein the cell line having granule secretion capability is neutrophils originating from a warm-blooded animal or neutrophil-like cultured cells.

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"VERSION WITH MARKINGS TO SHOW CHANGES MADE(cont...)"

7. The method according to ~~any one of claims 4-6~~claim 4, wherein the active form of calgranulin is one or more of the following peptides:

(i) A peptide consisting of the amino acid sequence 1-93 of Sequence ID No. 1 of the Sequence Table and binding calcium thereto,

(ii) A peptide consisting of the amino acid sequence 1-114 of Sequence ID No. 2 of the Sequence Table and binding calcium thereto, and

(iii) A peptide having an amino acid sequence in which one or more amino acids are deleted from or added to the amino acid sequence of Sequence ID No. 1 or 2 of the Sequence Table, or one or more amino acids in the amino acid sequence of Sequence ID No. 1 or 2 are replaced with other amino acids, binding calcium thereto, and exhibiting the activity of increasing secretion of granules of cell lines having granule secretion capability.

9. The method according to ~~any one of claims 4-8~~claim 4, wherein the method of detection is a quantitative determination method.

10. The method according to ~~any one of claims 4-8~~claim 4, wherein the method of detection is a screening method.